

Aug-09-02

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FACSIMILE COVER SHEET

August 9, 2002

746-9115

TO: Examiner Matthew Song - USPTO
Group Art Unit: 1765

Fax: 703/ 892-9310

Tel: 703/ 305-4953

From: Norman R. Klivans
Subject: U.S. Patent Application
No.: 09/846,980
Attorney: M-9635 US
Docket No:

Date Sent:	August 9, 2002
Time Sent:	3:10 7:00
Fax Operator:	lg

This transmittal consists of 9 page(s), including this cover sheet.

Message:

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Docket No.: M-9635 US

August 8, 2002

VIA FACSIMILECommissioner For Patents
Washington, D.C. 20231

Re: Applicants: Stephen a. Stockman et al.
 Assignee: LumiLeds Lighting, U.S., LLC
 Title: Forming Low Resistivity P-Type Gallium Nitride
 Application No.: 09/846,980
 Examiner: Matthew Song
 Docket No.: M-9635 US

Filed: April 30, 2001
 Group Art Unit: 1765

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) Return Receipt Postcard;
- (2) This Transmittal Form (1 pg); and
- (3) Supplemental Amendment (7 pgs)

☒ The fee has been calculated as shown below:**CLAIMS AS AMENDED**

	Claims Remaining <u>After Amendment</u>		Highest No. Previously <u>Paid For</u>		Present <u>Extra</u>		Rate		Additional Fee
Total Claims	60	Minus	30	=	30	x	\$18.00	\$	540.00
Independent Claims	2	Minus	3	=	0	x	\$84.00	\$	0.00
<input type="checkbox"/> Fee of _____ for the first filing of one or more multiple dependent claims per application								\$	
<u>Total additional fee for this Amendment:</u>								\$	<u>540.00</u>
<input checked="" type="checkbox"/> Conditional Petition for Extension of Time: If an extension of time is required for timely filing of the enclosed document(s) after all papers filed with this transmittal have been considered, an extension of time is hereby requested.								\$	<u>540.00</u>
<input checked="" type="checkbox"/> Please charge our Deposit Account No. 19-2386 in the amount of								\$	<u>540.00</u>
<input checked="" type="checkbox"/> Also, charge any additional fees required and credit any overpayment to our Deposit Account No. 19-2386.								\$	<u>540.00</u>
Total:								\$	<u>540.00</u>

Certification of Facsimile Transmission	
I hereby certify that this paper is being facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.	
Signature <i>Susan R. Johnson</i>	Date <i>8/8/02</i>

Respectfully submitted,

Norman R. Klivans
 Norman R. Klivans
 Attorney for Applicants
 Reg. No. 33,003

#6/B
8/19/02IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Stephen A. Stockman et al.
Assignee: LumiLeds Lighting, U.S., LLC
Title: Forming Low Resistivity P-Type Gallium Nitride
Application No.: 09/846,980 Filing Date: April 30, 2001
Examiner: Matthew J. Song Group Art Unit: 1765
Docket No.: M-9635 US

San Jose, California
August 8, 2002

VIA FACSIMILE
COMMISSIONER FOR PATENTS
Washington, D. C. 20231

SUPPLEMENTAL AMENDMENT

Dear Sir:

This is a supplemental response to the non-final Office Action dated April 25, 2002, whose period for filing a formal response was set to expire on July 25, 2002. A response was filed by Express Mail on July 25, 2002, and that was fully responsive. This paper adds new claims.

Applicants respectfully submit the following additional claims and remarks.

IN THE CLAIMS

This submission adds Claims new 31-59:

31.(New) A method for manufacturing a p-type III-V nitride compound semiconductor comprising:
growing in a chamber a III-V nitride compound semiconductor layer at a first temperature while introducing acceptor impurities into said layer to form an acceptor-doped layer, said chamber containing one or more gases providing

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